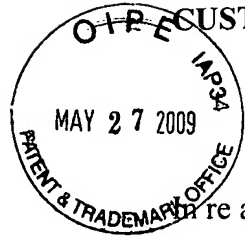


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PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re application of : Jingxin Liang, et al.

Application No. : 10/540,694

Filed : April 14, 2006

For : METHOD AND DEVICE TO MAINTAIN SYNCHRONIZATION
TRACKING IN TDD WIRELESS COMMUNICATION

Art Unit : 2611

Examiner : Williams, Lawrence B.

Confirmation No. : 2387

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement.

This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The references herein are listed below and on the attached Forms PTO/SB/08A & B. Copies of the listed references are submitted herewith.

05/27/2009 HLE333 00000034 10540694

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180.00 DP

<u>U.S. Pat./Pub. No.</u>	<u>Inventor</u>	<u>Date</u>
5,761,211	Yamaguchi et al.	Jun. 2, 1998
2002/0172187	Shalvi et al.	Nov. 21, 2002

<u>Foreign Patent No.</u>	<u>Country</u>	<u>Date</u>
WO 99/60759 A1	PCT	Nov. 25, 1999
WO 00/64113 A1	PCT	Oct. 26, 2000
GB 2 371 725 A	United Kingdom	Jul. 31, 2002

Non-Patent References

International Search Report dated March 17, 2004 in connection with PCT Application No. PCT/IB03/06248.

Ming Lei, et al., "Channel estimation based on midamble in ultra-TDD systems", International Conference on Telecommunications, Vol. 2, June 23, 2002, pg. 434-438.

Griparis, et al., "Channel estimation and tracking techniques for DS-CDMA systems", International Conference on Telecommunications, Vol. 3, June 21, 1998, pg. 108-113.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

This Information Disclosure Statement is being transmitted after the mailing date of the first Office Action on the merits. Therefore, Applicant encloses a check in the amount of \$180.00 for the Information Disclosure Statement filing fee.

Respectfully submitted,

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Date: May 22, 2009

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